

STORM MANHOLE SCHEDULE

Sheet 1 of 3

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Diams Inv-soff		Manhole	Cover
S2	85.500					1200	B	D400
E. 409185.684	1.275							
N. 334168.453			0	1.000	84.000	225		
S4	85.438					1200	E	D400
E. 409224.637	1.213							
N. 334195.024			0	2.000	84.000	225		
S6	85.345		1	1.000	83.808	225		
E. 409200.892	1.312		2	2.000	83.808	225		
N. 334178.827			0	1.001	83.808	225		
S8	85.308		1	1.001	83.605	225		
E. 409210.056	1.478							
N. 334165.393			0	1.002	83.605	225		
S10	85.100		1	1.002	83.529	225		
E. 409214.017	1.346							
N. 334155.976			0	1.003	83.529	225		
S12	84.350					1800	B	D400
E. 409196.549	2.200							
N. 334112.438			0	3.000	81.400	750		

FOUL MANHOLE SCHEDULE

Sheet 1 of 3

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Diams Inv-soff		Manhole	Cover
F1	85.362					1200	B	D400
E. 409207.904	1.912							
N. 334165.687			0	1.000	83.300	150		
F3	85.100		1	1.000	83.214	150		
E. 409212.942	1.736							
N. 334153.888			0	1.001	83.214	150		
F5	84.385					1200	B	D400
E. 409229.733	1.535							
N. 334138.596			0	2.000	82.700	150		
F7	84.535		1	1.001	82.450	150		
E. 409216.488	1.935		2	2.000	82.450	150		
N. 334129.901			0	1.002	82.450	150		
F9	84.425		1	1.002	82.304	150		
E. 409198.011	1.971							
N. 334116.036			0	1.003	82.304	150		
F11	84.368		1	1.003	82.261	150		
E. 409193.763	1.957							
N. 334111.174			0	1.004	82.261	150		

STORM MANHOLE SCHEDULE

Sheet 2 of 3

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Diams Inv-soff		Manhole	Cover
S14	84.475					1800	A	D400
E. 409236.639	2.337							
N. 334140.840			0	4.002	81.388	750		
S16	84.472		1	1.003	81.871	225		
E. 409219.998	2.376		2	3.000	81.300	750		
N. 334129.948			3	4.002	81.300	750		
S20	84.045					1200	B	D400
E. 409195.914	1.320							
N. 334074.776			0	1.000	82.500	225		
S22	84.047		1	1.000	82.438	225		
E. 409191.820	1.609							
N. 334083.099			0	1.001	82.438	225		
S24	84.061		1	1.001	82.400	225		
E. 409194.094	1.436							
N. 334088.318			0	1.002	82.400	225		
S26	82.750		1	1.002	79.952	225		
E. 409224.146	2.573							
N. 334104.021			0	1.003	79.427	750		

FOUL MANHOLE SCHEDULE

Sheet 2 of 3

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Diams Inv-soff		Manhole	Cover
F13	84.210		1	1.004	82.161	150		
E. 409194.344	1.899							
N. 334101.259			0		80.919	300		
F21	84.085					1200	B	D400
E. 409193.472	1.735							
N. 334075.377			0	1.000	82.200	150		
F23	84.105		1	1.000	82.137	150		
E. 409189.606	1.968							
N. 334084.022			0	1.001	82.137	150		
F25	84.087		1	1.001	82.085	150		
E. 409191.798	1.852							
N. 334091.528			0	1.002	82.085	150		
F27	83.817		1	1.002	80.250	150		
E. 409200.945	1.950							
N. 334095.844			0		80.100	300		
F29	81.325					1200	A	D400
E. 409254.481	2.885							
N. 334118.782			0		78.140	300		

STORM MANHOLE SCHEDULE

Sheet 3 of 3

Manhole Number	Cover Level	Connections	Pipe			Manhole Size	Types	
			Code	Inverts	Diams Inv-soff		Manhole	Cover
S28	81.615		1	1.003	79.375	750		
E. 409246.873	1.490							
N. 334116.737			0	1.004	79.375	750		
S30	81.750					1800	B	D400
E. 409264.568	1.625							
N. 334104.069			0	2.002	79.375	750		
S32	81.082		1	1.004	79.349	750		
E. 409258.336	1.095		2	2.002	79.349	750		
N. 334122.130			0	1.005	79.349	300		
HW1 S18	81.090		1	1.004	80.600	300		
E. 409226.579	0.490							
N. 334120.596								Outfall
HW2 S34	80.550		1	1.005	79.100	300		
E. 409253.737	1.450							
N. 334135.554								Outfall

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21/03/2016

The Contractor is to check and verify in conjunction with the Architects details all setting out points, building and site dimensions, levels and sewer invert levels at connection points and ensure that they are fully compliant with the contents and of requirements the site investigation report before work starts.  
The Contractor is to comply in all respects with current building legislation, British Standard Specifications, Building Regulations etc., whether or not specifically stated on this drawing.  
This drawing is not intended to show details of ground conditions or ground contaminants. Each area of ground relied upon to support any structure depicted (including drainage) must be investigated by the Contractor any areas of formation for said structures which do not accord with the anticipated conditions as described in the site investigation report are to be immediately notified to the Engineer, where applicable. Any suspect flat ground or ground contaminants on or within the ground should be further investigated by a suitable expert. Any earthworks shown indicate typical slopes for guidance only and should be investigated further by a suitable geotechnical expert.  
Where existing trees are shown to be retained they should be subject to a full Arboricultural Inspection for safety. All trees are to be planted so as to ensure they are a minimum of 5 metres from buildings and 3 metres from drainage and services, where applicable. A foundation is to be provided to accommodate the proposed tree planting, where applicable.  
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Rev.	First Issue	Description	Date	By
-			04.03.16	LH

Client

Project

Pennycroft Lane, Uttoxeter

Title

Storm and Foul Water Manhole Schedules

Scale	NTS	Drawn	LH
Date	March 16	Checked	SF
File	dwgs/civils/current	Drawing	14102/205

Status

**PRELIMINARY**

Please note whilst these drawings may be used for tender purposes, drawings are subject to Severn Trent Water approval as part of ongoing consultations and design check. Amendments may therefore be requested.

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